

IN THE CLAIMS:

Claims 1-5 (Canceled).

6. (Currently amended) ~~The method as described in Claim 5A method, in an Internet client, of downloading a download file, consisting of a set of component files, from an Internet server, comprising:~~
receiving from the server a profile of the download file that includes identifying information for each component file, wherein the identifying information in the profile for each component file includes an identifier, a value indicating a size of the component file, and a code uniquely identifying the component file and wherein the code is a cyclic redundancy code;
initiating a download sequence by which each component file is transferred, one-by-one, from the server using an Internet protocol;
upon interruption of the download sequence, restarting the download sequence with a component file affected by the interruption; and
when the download sequence is complete, reassembling the component files into the download file using the identifying information in the profile.

Claims 7-9 (Canceled).

10. (Currently amended) ~~The method as described in Claim 9 A method, in an Internet server, of downloading a download file, consisting of a set of component files, to an Internet client, comprising:~~
breaking the download file into the set of component files;
generating a profile of the download file that includes identifying information for each component file, wherein the identifying information in the profile for each component file includes an identifier, a value indicating a size of the component file, and a code uniquely identifying the component file and wherein the code is a cyclic redundancy code;

initiating a download sequence by which each component file is transferred, one-by-one, to the client using an Internet protocol; and
responsive to any interruption of the download sequence, restarting the download sequence with a component file affected by the interruption.

Claims 11-15 (Canceled).

16. (Currently amended) ~~The method as described in Claim 15A~~ method, in an Internet client, of downloading a download file, consisting of a set of component files, from an Internet server, the download file represented by a profile that includes identifying information for the download file and for each component file thereof, comprising:
transferring the profile from the server;
initiating a download sequence according to the profile by which each component file is transferred, one-by-one, from the server using Internet File Transfer Protocol (FTP);
upon receipt of a component file, using the identifying information to verify whether a complete version of the component file has been transferred, wherein the identifying information for the download file includes a code uniquely identifying the download file and wherein the code is a cyclic redundancy code;
if the complete version of the component file has not been transferred, restarting the download sequence with the component file; and
when the download sequence is complete, reassembling the component files into the download file and verifying whether a complete version of the download file has been transferred using the identifying information for the download file.

Claims 17-39 (Canceled).